

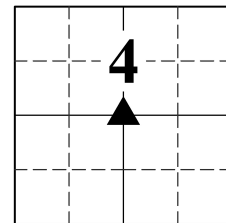
GREENE COUNTY CORNER PERPETUATION RECORD

Corner ID: Jackson_C11

Center 1/4 Corner

Section 4- T06N - R03W, 2nd P.M.

Jackson Township, Greene County, Indiana



PERPETUATION RECORD

MONUMENT: Describe monument set or found (Include material type, scribing, distance above/below grade, dimensions.)

5/8" rebar with Archer cap found 0.2 feet above grade next to a t-post with a pvc sleeve and a Greene County Survey Marker sign.

OTHER EVIDENCE: Describe corner location relative to nearby features and how to reach the corner location – note fences, roads, timber cutting lines, mow lines, clearings, plantings, streams, topo changes, etc.

The rebar is on the north side of an east/west old road and approximately in line with a wire fence to the south.

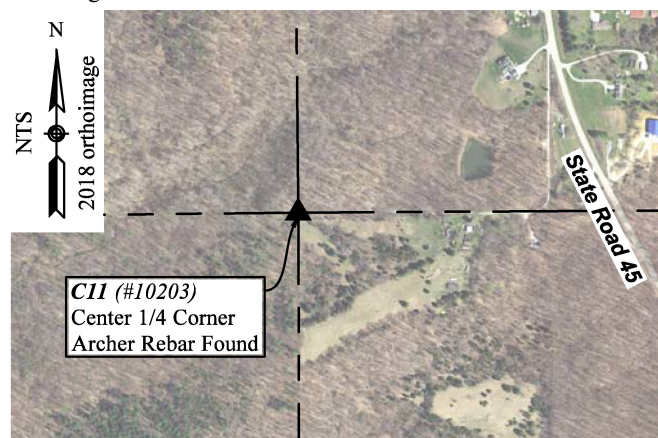
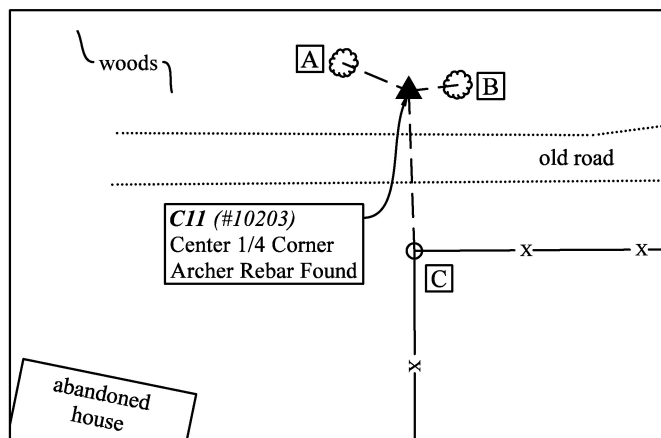
GEODETIC COORDINATES: (OSM #10203)

Northing	Easting	Datum
312904.60	887589.10	InGCS Greene Zone, US Survey Feet
1360914.94	3048196.27	NAD83(2011) IN West Zone, US Survey Feet

WITNESS MONUMENT TIES: Describe at least three witness objects.

ID	Bearing	Distance	Description
A	N 67° W	14.8'	2" mag nail and 1-1/2" orange plastic disc set in hack mark 8" above grade on the north side of a 13" dbh maple
B	N 83° E	10.2'	2" mag nail and 1-1/2" orange plastic disc set in hack mark 8" above grade on the north side of an 8" dbh tulip poplar
C	S 2° E	33.3'	2" mag nail and 1-1/2" orange plastic disc set 8" above grade on the west side of a 9" wooden post with fence to the east and south

MONUMENT LOCATION SKETCH: Attach a sketch or aerial image.



CORNER REPORT

THEORY OF LOCATION: Describe the theory of location for acceptance of this monument.

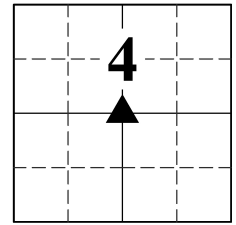
Greene County Surveyor W.W. Clogston set a stone at this corner in 1878. No trace of the stone or its accessories was found. In 1988, Steven Archer set the rebar based ancient north/south fence remains and a 375.29 acre survey on the east side of State Road by Ed Farkas. The rebar is on the north side of an old east/west road and there is an old fence on the south side of the road. The aliquot deed to the south contains an exception for 1 acre off of the north end of the 1/4-1/4, which would be 33 feet or 2 rods (in a perfect world). This exception is consistent with the location of the Archer rebar on the north side of the road. The Archer rebar has consistently been held on subsequent surveys and we accepted it as the corner by common report.

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Jackson Township, Greene County, Indiana



EXISTING SURVEY HISTORY: Include as much detail and history of the corner as known at the time of perpetuation.

ORIGINAL GOVERNMENT SURVEY:

The center of Section 4 was not established by the original government surveyor.

SUBSEQUENT CORNER RESTORATION:

Date Surveyed: 3/5/1878 By: W.W. Clogston

Where filed or recorded: Legal Survey Book 3, page 66

Monument: Stone

Bearing Trees or Witness Ties:	Bearing	Distance
12" Sugar	N 54° E	10.6'
10" Beech	N 21° E	14.2'

OTHER SURVEY HISTORY: Include details such as surveyor name, date, recording info, monument description, etc.

Date	Surveyor	Description	File Location
3/5/1878	Clogston, W.W.	Legal Survey in Section 4	LSB 3, pg 66
11/3/1988	Archer, Steven W.	Survey of 45.87 acres in Section 4 (<i>Origin of Archer rebar</i>)	Section 4 File
5/24/2000	Bledsoe, Ben E.	Survey of new tracts in Section 4	2001-0076
12/11/2000	Archer, Steven W.	Survey of 4.34 acres in Section 4	2002-5257
12/7/2010	Badger, Matthew G.	Woodyard Site in Sections 3, 4, & 10	2011-2908
1/17/2014	Guerrettaz, Bernard	Retracement Survey in Section 4	2014-2256
6/26/2014	James, Marty J.	Retracement Survey in Section 4	2014-3558

UNCERTAINTIES IN THE CORNER LOCATION DUE TO:

- Variances in the Monumentation: None noted.
- Discrepancies in the Documents: Without a chain of records to prove the perpetuation of the stone set in 1878, it is impossible to know if the monument found at this corner is in the original location. Therefore, the uncertainty cannot be determined.
- Inconsistencies in the lines of Occupation: None noted.
- Theoretical Uncertainty (Random Errors in Measurement): The Relative Positional Accuracy of this survey is within the specifications for an Indiana Rural Survey (0.26 feet plus 200 ppm) as defined in IAC 865.

PHOTO IDENTIFIED: Photograph close up photo of monument and a vicinity photo of the monument.



Photo Orientation & Description: Archer rebar at C11



Photo Orientation & Description: Looking north at C11

FIELD PERSONNEL:

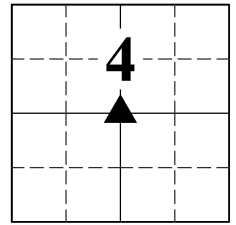
Field Date: 2/07/2022 By: Rachel Oser and Phillip Oser Project : Oser Surveying & Mapping LLC Job# 10226B Corner Perpetuation Survey for Jackson Township Sections 03, 04, 09 & 10, Township 6 North, Range 3 West

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BASIS OF GEODETIC COORDINATES: The basis of bearings is the Indiana Geospatial Coordinate System's (InGCS) "Greene" zone NAD 83 (2011) epoch 2010.00, NAVD 88, geoid18_conus.db3, reported in US Survey Feet and decimal parts thereof. The zone was developed to minimize the differences between ground measured horizontal distances and the corresponding grid coordinate (map) distances within the county. Coordinates are also reported in Grid North System NAD83(2011)/Indiana West NAVD 88, Epoch 2010.0000, geoid18_conus.db3, US Survey Feet.

Coordinates were established using the Javad GNSS Data Online Processing Service (DPOS) to post-process static observations collected with a Javad Triumph 3 base. Positional values of other points listed herein were determined either from static GNSS (Javad Triumph LS Rover), RTK GNSS (Javad Triumph LS Rover) or radially with a conventional total station (Nikon Nivo) from points established by RTK GNSS. Distances to witness ties were measured with a 100-foot steel tape. Bearings to witness ties were collected with the internal magnetic compass of the Javad Triumph LS and were automatically adjusted to InGCS Greene Zone Grid North. Bearings to witness ties are approximately shown hereon for reference. Priority should be given to provided distances over bearings.

CERTIFICATION:

Rachel Oser
Indiana Professional Surveyor 21100022
Oser Surveying & Mapping LLC
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(812) 320-2694 • Rachel@OserSurveying.com

Date: 2/25/2022



This document is not complete without the associated plat and report of even date.